

0472  
0304U.S. PO  
TOUTILITY PATENT  
APPLICATION TRANSMITTAL(Only for new nonprovisional applications  
under 37 CFR 1.53(b))

Check Box, if applicable [ ] Duplicate

Attorney Docket No. 040033 Total Pages

First Named Inventor or Application Identifier

Yasuyuki HIGASHIURA, Takumi KISHINO, Keizo SATO,  
Shoki KADOWAKI and Seigo KOTANI

Express Mail Label No.

U.S. PTO  
10/167842  
013004APPLICATION ELEMENTS For:  
**ELECTRONIC DATA STORAGE SYSTEM AND  
METHOD THEREOF**ADDRESS TO: Commissioner for Patents  
MAIL STOP PATENT APPLICATIONS  
P.O. Box 1250  
Alexandria, VA 22313-1450

1. [XX] Fee Transmittal Form (Incorporated within this form) **(The filing fee is deferred).**
2. [XX] Specification Total Pages [28]
3. [XX] Drawing(s) (35 USC 113) Total Sheets [14]
4. [ ] Oath or Declaration Total Pages [ ]  
**NOT attached; deferred under P.L. 97-247.**
  - a. [ ] Newly executed (original)
  - b. [ ] Copy from prior application (37 CFR 1.63(d)  
(for continuation/divisional with Box 17 completed).
    - i. [ ] Deletion of Inventor(s)  
Signed statement attached deleting inventor(s) named in prior application,  
see 37 CFR 1.63(d)(2) and 1.33(b).
5. [ ] Incorporation by reference (useable if box 4b is checked)  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. [ ] Microfiche Computer Program (Appendix)
7. [ ] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - a. [ ] Computer Readable Copy
  - b. [ ] Paper Copy (identical to computer copy)
  - c. [ ] Statement Verifying identity of above copies
- ACCOMPANYING APPLICATION PARTS**
8. [ ] Assignment to FUJITSU FRONTECH LIMITED, Tokyo, Japan.  
**Please publish the assignee data with the application.**
9. [ ] 37 CFR 3.73(b) Statement (when there is an assignee) [ ] Power of Attorney

UTILITY PATENT  
APPLICATION TRANSMITTAL

(Only for new nonprovisional applications  
under 37 CFR 1.53(b))

Attorney Docket No. **040033**

First Named Inventor or Application Identifier

**Yasuyuki HIGASHIURA, Takumi KISHINO, Keizo SATO,  
Shoki KADOWAKI and Seigo KOTANI**

PAGE 2 OF 3

10.  English translation Document (if applicable)

11.  Information Disclosure Statement  [1] Copy of IDS Citations w/PTO-1449 and 3 references

12.  Preliminary Amendment

13.  Return Receipt Postcard (MPEP 503)

14.  Small Entity Status is claimed.

15.  Claim for Convention Priority  [1] Certified copy of Priority Document is enclosed  
a. Priority of Japanese application no. 2003-25462 filed on February 3, 2003 is claimed under 35 USC 119.

16.  Other \_\_\_\_\_

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:  
 Continuation  Division  Continuation-in-part (CIP) of prior application no. \_\_\_\_\_

FEE TRANSMITTAL The filing fee is calculated below	Number Filed	Number Extra	Rate	Basic Fee <b>\$ 770.00</b>
Total Claims	21 - 20	1	x \$18.00	<b>\$ 18.00</b>
Independent Claims	4 - 3	1	x \$86.00	<b>\$ 86.00</b>
Multiple Dependent Claims			\$290.00	
			Filing Fee	<b>\$ 874.00</b>
Reduction by 1/2 for small entity				
Fee for recording Assignment			\$40.00	<b>\$ 40.00</b>
<b>TOTAL</b>				<b>\$914.00</b>

**XX NO FEE ENCLOSED. THE FILING FEE IS DEFERRED.**

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A check in the amount of \$\_\_\_\_\_ is enclosed to cover the filing fee of \$\_\_\_\_\_ and  
the assignment recordation fee of \$\_\_\_\_\_.

Please charge our Deposit Account No. 01-2340 in the total amount of \_\_\_\_\_ to cover the filing fee and  
the \_\_\_\_\_ assignment recordation fee. A duplicate of this sheet is attached.

The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37  
CFR 1.16 or credit any overpayment to Deposit Account No. 01-2340.

18. CORRESPONDENCE

ADDRESS:

Armstrong, Kratz, Quintos, Hanson & Brooks, LLP  
Suite 1000, 1725 K Street, N.W.  
Washington, D. C. 20006  
Tel: (202) 659-2930  
Fax: (202) 887-0357



23850

PATENT TRADEMARK OFFICE

Typed or Printed Name William L. Brooks Reg. No. 34,129

Signature *W.L. Brooks* Date: January 30, 2004